MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Id	entification	· · ·	WindowChem [707]264-	
Product Name: Vigoro Bone Meal 5-11-0				
Manufacturer's Name	Emergency Telephone Number	·		
IMC VIGORO	CHEMTREC 800-424	-9300		
Address (Number, Street, City, State, and ZIP Code)		Telephone Number For Information		
P.O. Box 512	888-844-6761	···		
	Date Prepared			
Winter Haven FL 33882	18 November 1996			
	Signature of Preparer (optional)			
		-		
Section 2. Composition / Information on Ingre-	Michael Archer, ASSI	<u> </u>		
Component - one or more of the following:		Exposure Limits		
Bone Meal	CAS Registry #	ACGIH TLV	OSHA PEI	
	Mixture	Not est.	10 mg/m	
Section 3. Hazards Identification			10 mg/m.	
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EYE CONTACT: May cause mild eye irritati	on.			
<pre>NHALATION:No adverse effects expected.</pre>				
SKIN CONTACT: No adverse effects expected.	i.		********************	
INGESTION: No adverse effects expected.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	***************************************	***************************************	
CHRONIC EFFECTS / CARCINOGENICITY: No effects	known.			
Section 4. First Aid Measures				
EYE CONTACT: Flush eyes with water for 1	5 minutes. Get medical a	ttention if irri	tation	
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APPEARANCE :	Off-white color	PHYSICAL STATE	Page 2			
BOILING POINT :	Not applicable	PHYSICAL STATE : SOLUBILITY IN WATER :	Powdery granule			
EVAPORATION RATE :	Not applicable	SPECIFIC GRAVITY:	Slight 0.5-1.0			
FREEZING POINT:	Not applicable	VAPOR DENSITY:	7481187787047404400			
MELTING POINT:	Not applicable	VAPOR PRESSURE :	Not applicable			
MOLECULAR WEIGHT :	Not applicable	VISCOSITY:	Not applicable			
ODOR:	None	% VOLATILE :	Not applicable			
pH :	6.0-8.0	A TOLATILE :	None			
Section 10. Stability and Reactivi	tv					
CHEMICAL STABILITY: Stable						
INCOMPATIBILITY: Strong acids						
	S:NH3, HCN, CO, NOx a	nd CO2 and phosphatos				
HAZARDOUS DECOMPOSITION PRODUCTS: NH3, HCN, CO, NOx and CO2 and phosphates. HAZARDOUS POLYMERIZATION: Does not occur.						
Section 11. Toxicological Informa	ition					
EYE: No specific data.						
SKIN: Not considered to be a	sensitizer.					
INGESTION: No specific data.	7 *	***************************************	***************************************			
INHALATION: No specific data.	11936 beste se	***************************************				
CHRONIC / CARCINOGENICITY : Not li	sted on IARC, NTP or	OSHA lists as a carcin	logen			
Section 12. Ecological Information	n					
flow source into bodies of	ep out of natural and	drinking waters. Hig	h concentrations at			
TION BOATOC INCO DOGIES OF	water may cause tempo	rary conditions unfavo	prable for aquatic			
organisms.						
Section 13. Disposal Consideration	ons					
Material disposal: Reuse if	possible. Material	contaminated with dirt	can be reused.			
If reuse is not possible, d	n trash for disposal	at an approved waste d	lisposal facility.			
Container disposal: Place in trash for disposal at an approved waste disposal facility. Section 14. Transport Information (Not meant to be all inclusive)						
D.O.T. SHIPPING NAME :	Not considered hazard	lous by DOT.				
Section 15. Regulatory Information	n (Not meant to be all inclu	sive - selected regulation n	epresented)			
USHA STATUS: Not listed.			-p			
TSCA STATUS: All components li						
CERCLA REPORTABLE QUANTITY: Not	listed.	***************************************	***************************************			
SARA TITLE III:		***************************************				
SECTION 302 EXTREMELY HAZARDOUS	SUBSTANCES: Not listed.	,	•••••••••••••••••••••••••••••••••••••••			
SECTION 311/312 HAZARDOUS CATEGORIES : Not listed.						
SECTION 313 TOXIC CHEMICALS	: Not listed.					
RCRASTATUS: Not listed.						

Section 16. Other Information

CALIFORNIA PROPOSITION 65: Not listed.

Information given herein is given in good faith, but no warranty, express or implied, is made. Information is accurate as of date noted. IMC Vigoro assumes no liability for product used not in accordance with label directions. Information for this Material Safety Data Sheet (MSDS) is compiled from individual component MSDS.